

CLAIMS

1. A positive electrode current collector for a manganese dry battery comprising: a carbon rod, and paraffin wax containing a hydrocarbon compound having a molecular weight of 300 to 500 impregnated in said carbon rod, said paraffin wax containing a hydrocarbon compound having a molecular weight of not greater than 310 in an amount of not greater than 0.5 wt%.
2. The positive electrode current collector for a manganese dry battery in accordance with claim 1, wherein the amount of said hydrocarbon compound having a molecular weight of not greater than 310 in said paraffin wax is measured by gas chromatography.
3. The positive electrode current collector for a manganese dry battery in accordance with claim 1, wherein said carbon rod has a density of 1.50 to 1.75 g/cm³.
4. A manganese dry battery comprising the positive electrode current collector for a manganese dry battery in accordance with any one of claims 1 to 3.
5. The manganese dry battery in accordance with claim 4, further comprising: a sealing member having an aperture for fitting said positive electrode current collector, and polybutene placed as a sealant in the fitting portion between said positive electrode current collector and said sealing member.